



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

Joseph E. Kernan
Governor

Lori F. Kaplan
Commissioner

February 18, 2004

100 North Senate Avenue
P.O. Box 6015
Indianapolis, Indiana 46206-6015
(317) 232-8603
(800) 451-6027
www.in.gov/idem

TO: Interested Parties / Applicant

RE: Federal Mogul Corporation / 091-18448-00091

FROM: Paul Dubenetzky
Chief, Permits Branch
Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures
FNPER-AM.dot 9/16/03

February 18, 2004

Mr. Thomas Gayda
Federal Mogul Corporation
402 Royal Road
Michigan City, IN 46360

Re: 091-18448
First Administrative Amendment to
FESOP 091-15098-00091

Dear Mr. Gayda:

Federal Mogul Corporation was issued a FESOP (renewal) on November 20, 2002 for a stationary windshield wiper manufacturing source. A letter requesting an administrative amendment was received on January 26, 2004. The requested changes are related to the addition of one (1) Laser Marking System equipped with a fugitive fume exhaust system. The Laser Marking System's potential to emit of all pollutants are estimated to be negligible. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows (~~strikeout~~ to show deletions and **bold** to show additions):

(1) Section A.3 is amended as follows:

- (x) Mold release agents using low volatile products (vapor pressure less than or equal to 2 kilopascals measured at 38 degrees Celsius).
- (y) A laboratory as defined in 326 IAC 2-7-1(21)(D).
- (z) Additional Insignificant Activities: Blackening of metal parts; Nitric acid passivation of metal parts; Pretreatment of metal parts in the E-Coat process with aqueous cleaning, phosphating, chromating, and chromic acid conversion coating; Rubber extrusion and curing; Chlorination of rubber elements; Rubber molding; Plastic extrusion and injection molding; Zinc die casting; Graphite coating of rubber elements; Latex dip operation (boot room); Packaging operations; Wastewater treatment operation; Sludge drying; water to air stripper for soil remediation; and soil vapor extraction system. (326 IAC 6-3-2).
- (aa) **One (1) Laser Marking System for the rubber extruder, with a FUMEX fugitive fume exhaust system equipped with a bag filter and a carbon/HEPA filter, safety devices, and safety enclosure, exhausting indoors.**

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Madhurima Moulik at (800) 451-6027, press 0, extension 3-0868, or dial (317) 233-0868.

Sincerely,

Original signed by Paul Dubenetzky

Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

Attachments

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cc: File – LaPorte County
U.S. EPA, Region V
LaPorte County Health Department
Northwest Regional Office
Air Compliance Section Inspector- Rick Massoels
Compliance Data Section
Administrative and Development

FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) RENEWAL OFFICE OF AIR QUALITY

**Federal-Mogul Corporation
402 Royal Road
Michigan City, Indiana 46360**

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F 091-15098-00091	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date:November 20, 2002 Expiration Date:November 20, 2007

First Administrative Amendment: 091-18448	Page Modified: 9
Issued by:Original signed by Paul Dubenetzky Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date:February 18, 2004

- (x) Mold release agents using low volatile products (vapor pressure less than or equal to 2 kilopascals measured at 38 degrees Celsius).
- (y) A laboratory as defined in 326 IAC 2-7-1(21)(D).
- (z) Additional Insignificant Activities: Blackening of metal parts; Nitric acid passivation of metal parts; Pretreatment of metal parts in the E-Coat process with aqueous cleaning, phosphating, chromating, and chromic acid conversion coating; Rubber extrusion and curing; Chlorination of rubber elements; Rubber molding; Plastic extrusion and injection molding; Zinc die casting; Graphite coating of rubber elements; Latex dip operation (boot room); Packaging operations; Wastewater treatment operation; Sludge drying; water to air stripper for soil remediation; and soil vapor extraction system. (326 IAC 6-3-2).
- (aa) One (1) Laser Marking System for the rubber extruder, with a FUMEX fugitive fume exhaust system equipped with a bag filter and a carbon/HEPA filter, safety devices, and safety enclosure, exhausting indoors.

A.4 FESOP Applicability [326 IAC 2-8-2]

This stationary source, otherwise required to have a Part 70 permit as described in 326 IAC 2-7-2(a), has applied to the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ) to renew a Federally Enforceable State Operating Permit (FESOP).

A.5 Prior Permits Superseded [326 IAC 2-1.1-9.5]

- (a) All terms and conditions of previous permits issued pursuant to permitting programs approved into the state implementation plan have been either
 - (1) incorporated as originally stated,
 - (2) revised, or
 - (3) deletedby this permit.
- (b) All previous registrations and permits are superseded by this permit.